Form 3160-5 (June 2015)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

## **NMOCD** Artesia

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5. Lease Serial No. NMLC070678A

# SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

6.	If Indian, Allottee or Tribe Name	

					7. If Unit or CA/Agreement, Name and/or No.					
SUBMIT IN T	7. If Unit or CA/A	greement, Name a	nd/or No.							
1. Type of Well  ☑ Oil Well ☐ Gas Well ☐ Oth		8. Well Name and No. CONDOR 8 FEDERAL 1H								
Name of Operator     LIME ROCK RESOURCES II-	١		9. API Well No. 30-015-35829							
3a. Address C/O MIKE PIPPIN 3104 N. SU FARMINGTON, NM 87401	3b. Phone No. (include area code) Ph: 505-327-4573			10. Field and Pool or Exploratory Area RED LAKE, GL-YESO 51120						
4. Location of Well (Footage, Sec., T.			11. County or Parish, State							
Sec 8 T18S R27E SENW 1770FNL 2525FWL					EDDY COUN	TY, NM				
12. CHECK THE AP	PROPRIATE BOX(ES)	TO INDICA	ΓΕ NATURE O	F NOTICE,	REPORT, OR O	THER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION									
☐ Notice of Intent	☐ Acidize	☐ Deepen [		☐ Production (Start/Resume)		☐ Water S	☐ Water Shut-Off			
_	☐ Alter Casing	🗖 Hyd	raulic Fracturing	☐ Reclamation		☐ Well In	☐ Well Integrity			
Subsequent Report     ■	☐ Casing Repair	□ New	Construction	□ Recomp	Recomplete		Other			
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	□ Tempor	arily Abandon	Workover	Operations			
Convert to		Plug	Back	☐ Water I	Disposal					
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.  THIS FOR OF A PAYADD WORKOVER ON THE SUBJECT HORIZONTAL YESO OIL WELL.  On 11/7/17, PT 4" liner & 5-1/2" csg to 4500 psi for 30 min-OK. On 11/8/17, perfed 1st stage @ 4551'-4701' w/30 holes. Treated new perfs w/1500 gal 15% HCL & fraced w/30,000 100 mesh & 157,080# 40/70 sand in slick water.  Set a 4" CBP @ 4520' & PT to 4500 psi-OK. Perfed 2nd stage @ 4337'-4487' w/30 holes. Treated 2nd stage perfs w/1500 gal 15% HCL & fraced w/30,000# 100 mesh & 156,240# 40/70 sand in slick water.  Set a 4" CBP @ 4307' & PT to 4500 psi-OK. Perfed 3rd stage @ 4124'-4274' w/30 holes. Treated 3rd stage perfs w/1500 gal 15% HCL & fraced w/30,000# 100 mesh & 158,040# 40/70 sand in slick water.  Set a 4" CBP @ 4094' & PT to 4500 psi-OK. Perfed 4th stage @ 3911'-4061' w/30 holes. Treated 3rd stage perfs w/1500 gal 15% HCL & fraced w/30,000# 100 mesh & 158,040# 40/70 sand in slick water.										
Accepted for record - NMOCD										
14. I hereby certify that the foregoing is  Name (Printed/Typed) MIKE PIP	For LIME ROCK   Committed to AFMSS for	I-A, L.P., sent to JENNIFER SAN	the Carlsbac CHEZ on 01/	d / 07/2018 ()	FCORD	/				
Signature (Electronic S	ubmission)		Date 01/02/2							
THIS SPACE FOR FEDERAL OR STATE OFFICE USE THE THIS SPACE FOR FEDERAL OR STATE OFFICE USE THE THIS SPACE FOR FEDERAL OR STATE OFFICE USE THE THIS SPACE FOR FEDERAL OR STATE OFFICE USE THE THIS SPACE FOR FEDERAL OR STATE OFFICE USE THE THIS SPACE FOR FEDERAL OR STATE OFFICE USE THE THIS SPACE FOR FEDERAL OR STATE OFFICE USE THE THIS SPACE FOR FEDERAL OR STATE OFFICE USE THE THIS SPACE FOR FEDERAL OR STATE OFFICE USE THE THIS SPACE FOR FEDERAL OR STATE OFFICE USE THE THIS SPACE FOR FEDERAL OR STATE OFFICE USE THE THIS SPACE FOR FEDERAL OR STATE OFFICE USE THE THIS SPACE FOR FEDERAL OR STATE OFFICE USE THE THIS SPACE FOR THE THE THIS SPACE FOR THE THIS SPACE FOR THE THE THIS SPACE FOR THE TH										
Approved By  Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the conduct that the applicant to conduct the state of the conduct that the state of the conduct that the state of the conduct that the conduct that the conduct that the state of the conduct that	1. Approval of this notice does itable title to those rights in the ct operations thereon.  U.S.C. Section 1212, make it a	not warrant or subject lease crime for any pe	Title Office rson knowingly and	BHREA	UONAND WANA ALSBAD FIELD OF	ICE /	United			
States any false, fictitious or fraudulent s	tatements or representations as	to any matter w	thin its jurisdiction	1 - 1	-,,, U	2 J 01 mil	1 /			

### Additional data for EC transaction #399247 that would not fit on the form

### 32. Additional remarks, continued

Set a 4" CBP @ 3881' & PT to 4500 psi-OK. Perfed 5th stage @ 3698'-3848' w/30 holes. Treated 5th stage perfs w/1500 gal 15% HCL & fraced w/30,020# 100 mesh & 158,760# 40/70 sand in slick water.

Set a 4" CBP @ 3668' & PT to 4500 psi-OK. Perfed 6th stage @ 3485'-3635' w/30 holes. Treated 6th stage perfs w/1500 gal 15% HCL & fraced w/30,900# 100 mesh & 157c920# 30/50 sand in slick water. Set a 4" CBP @ 3455' & PT to 4500 psi-OK. Perfed 7th stage @ 3272'-3422' w/30 holes. Treated 7th stage perfs w/1500 gal 15% HCL & fraced w/35,000# 100 mesh & 154,600# 30/50 sand in slick water. Set a 4" CBP @ 3240' & PT to 4500 psi-OK. Perfed 8th stage @ 3059'-3209' w/30 holes. Treated 8th stage perfs w/1500 gal 15% HCL & fraced w/26,800# 100 mesh & 158,140# 30/50 sand in slick water.

Set a 4" CBP @ 3029' & PT to 4500 psi-OK. Perfed 9th stage @ 2846'-2996' w/30 holes. Treated 9th stage perfs w/7884 gal 15% HCL & fraced w/30,000# 100 mesh & 171,700# 30/50 sand in slick water. CO after frac & drill CBPs @ 3029', 3240', 3455', 3668', 3881', 4094', 4307', & 4520', & CO to PBTD4705'. Set 2-7/8" 6.5# L-80 tbg w/jet pump on 5-1/2" PKR @ 2238'. Released rig on 12/6/17. Completed well as a single Yeso horizontal oil well.